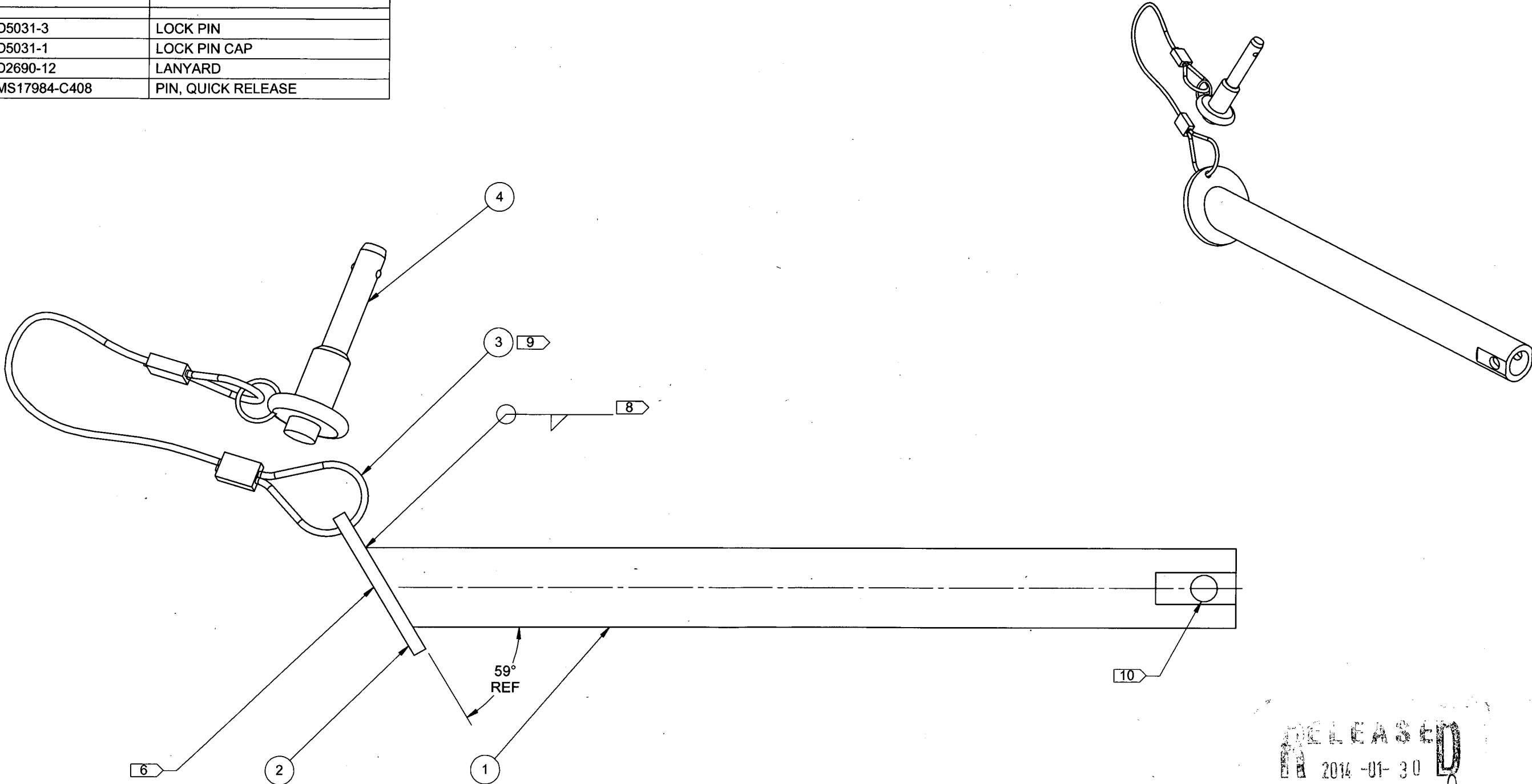


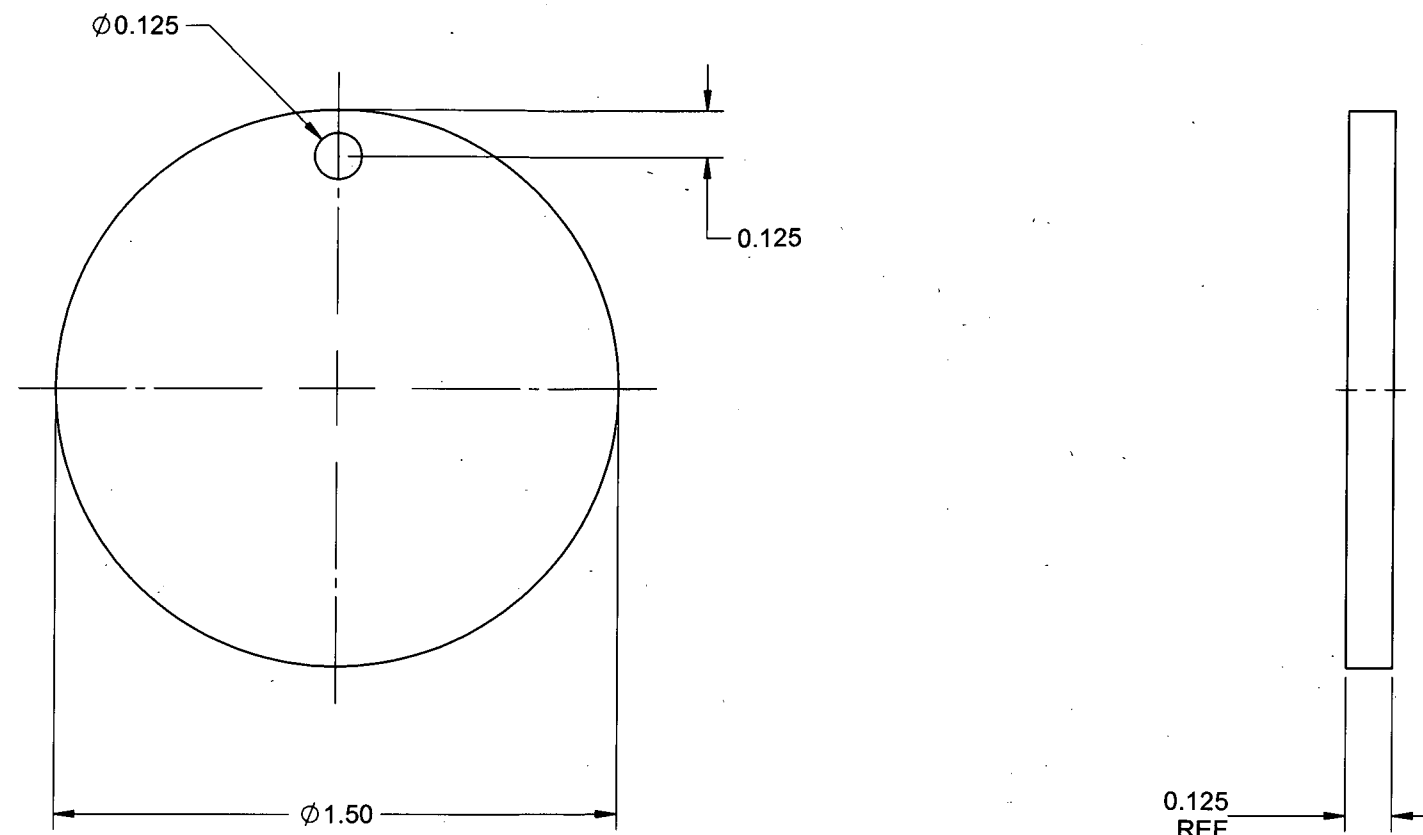
ITEM	QTY -041	P/N	DESCRIPTION
1	1	D5031-3	LOCK PIN
2	1	D5031-1	LOCK PIN CAP
3	1	D2690-12	LANYARD
4	1	MS17984-C408	PIN, QUICK RELEASE



D5031-041 LOCK PIN ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5031-041" AND B/N PER DART QSI 044 6.1 (FINE POINT PAINT MARKER)
 - 7) WEIGHT: 0.22 lbs
 - 8) WELDING: PER DART QSI 004
 - 9) ASSEMBLE LANYARD AS PER D2690 DRAWING
 - 10) MASK HOLES PRIOR TO POWDER COATING

A	NEW ISSUE	ML	13.12.17
REV.	DESCRIPTION	BY	DATE
DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AP	DRAWING NO.	REV. A
MFG. APPR.	JLM	D5031	SHEET 1 OF 3
APPROVED	MP	TITLE	SCALE
DE APPR.	DS	LOCK PIN ASSY	NTS.
DATE	13.12.17	<small>COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



D5031-1 LOCK PIN CAP

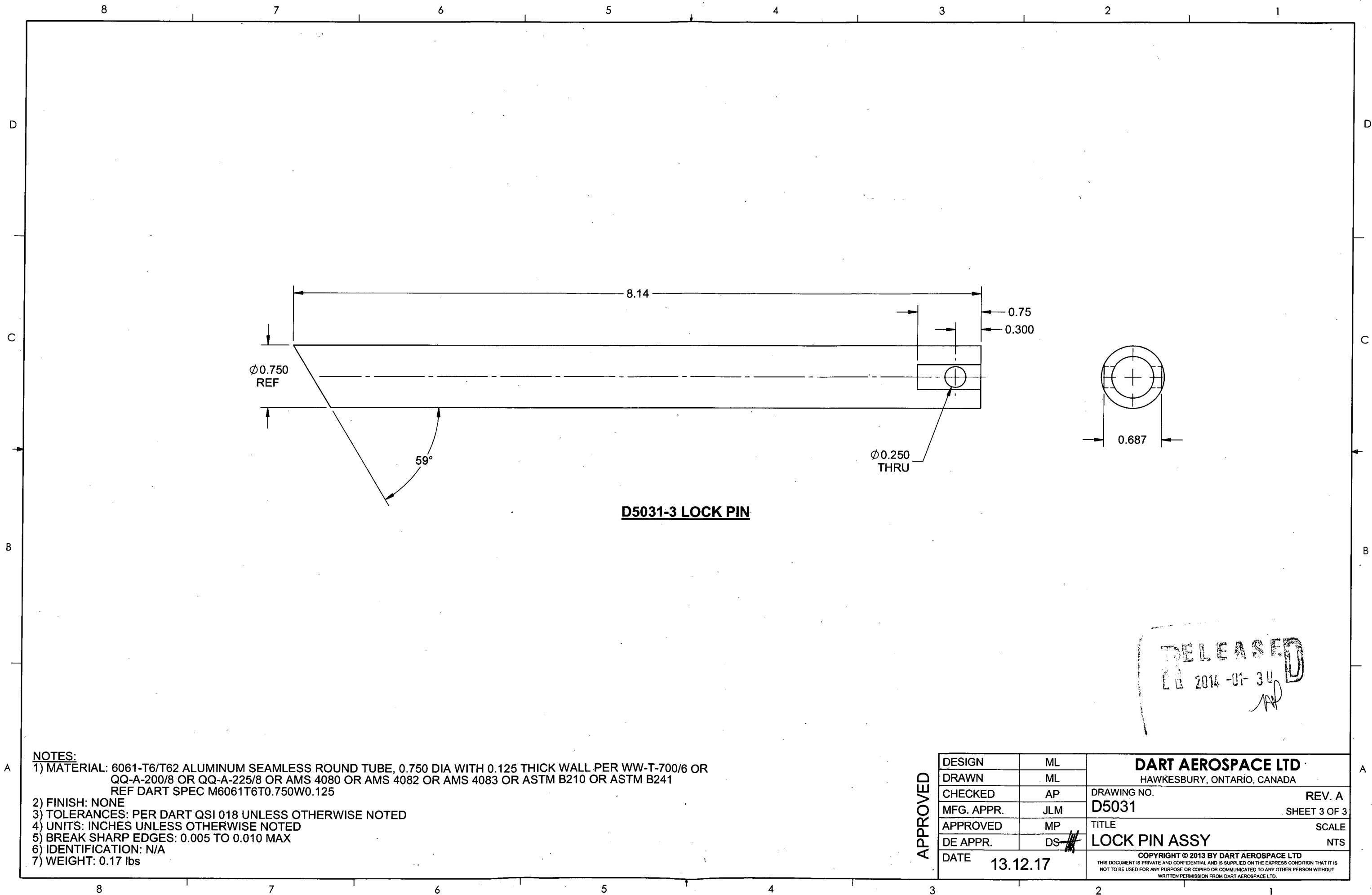
NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM ROUND BAR
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR
AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR ASTM B221
REF DART SPEC M6061T6R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

APPROVED

DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AP	DRAWING NO.	REV. A
MFG. APPR.	JLM	D5031	SHEET 2 OF 3
APPROVED	MP	TITLE	SCALE
DE APPR.	D8	LOCK PIN ASSY	NTS
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RELEASED
2014-01-30



NOTES:

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SEAMLESS ROUND TUBE, 0.750 DIA WITH 0.125 THICK WALL PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241
REF DART SPEC M6061T6T0.750W0.125
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.17 lbs

APPROVED

DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AP	DRAWING NO.	REV. A
MFG. APPR.	JLM	D5031	SHEET 3 OF 3
APPROVED	MP	TITLE	SCALE
DE APPR.	DS	LOCK PIN ASSY	NTS
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